

# City of Detroit Universal and Targeting Testing Policy

The Detroit Department of Health and Wellness Promotion's Universal Blood Lead Testing Policy is based on Michigan State Laws in cooperation with the Centers for Disease Control and Prevention and the Michigan Department of Health Community Health for health care providers and organizations. The universal testing policy is defined as the blood lead testing of all children in Detroit between the ages of 1 and 2 years and administering blood lead tests for all children ages 3-6-72 months who have no record of a previous test. The table below outlines the required care based on a child's blood lead level. The Detroit Department of Health and Wellness Promotion's Childhood Lead Poisoning Prevention Program is working to address high risk areas that are believed to account for an immense proportion of children being exposed to lead (see the reverse side for a map of the high risk subcommunities in Detroit).

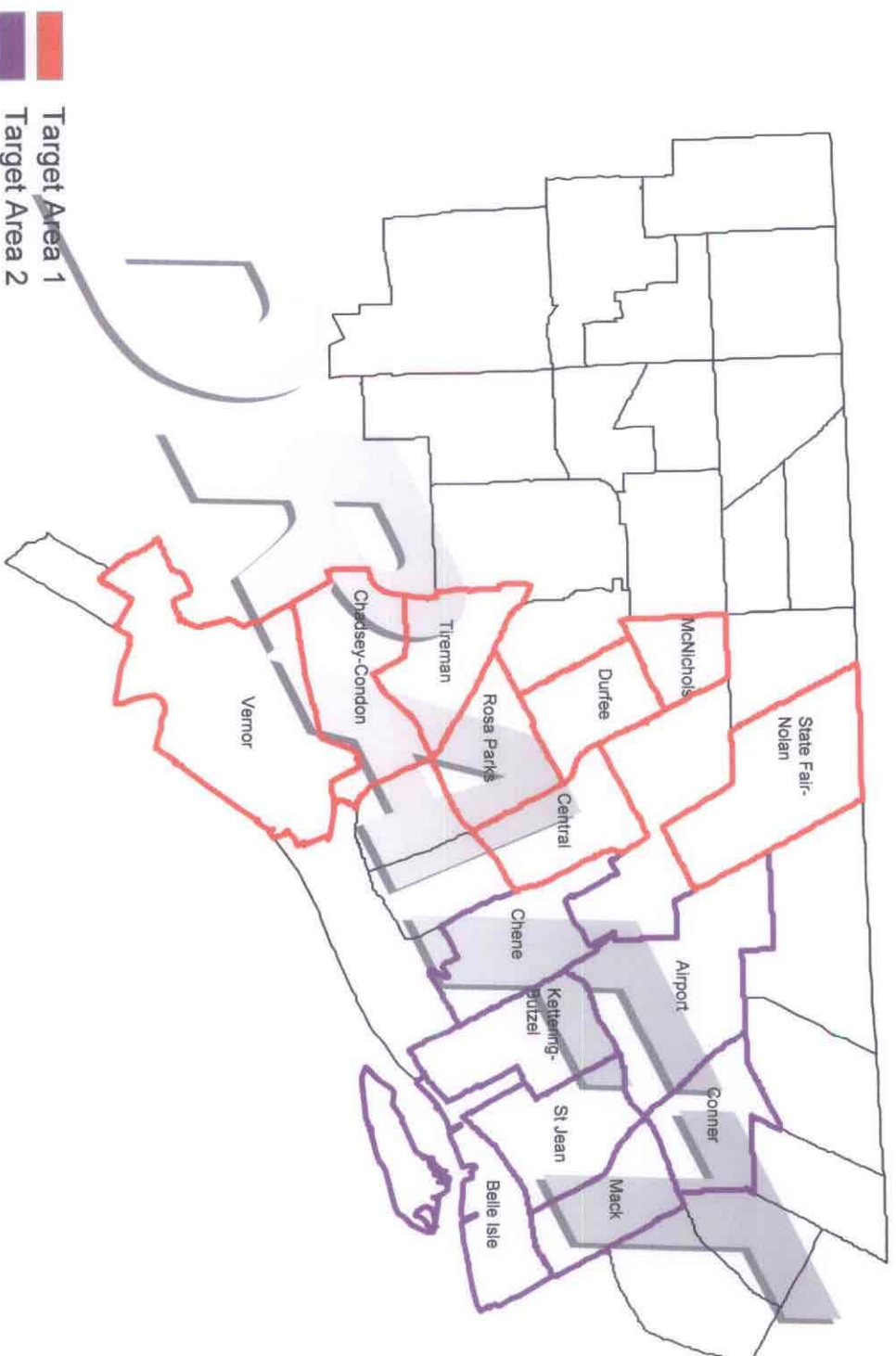
Venous Blood Lead Level		Capillary Screening	
Blood Lead Level	Action	Blood Lead Level	Action (Follow-up w/ venous test)
< 10 µg/dL	Re-test in 1 year. Provide lead literature and education.		
10 – 14 µg/dL	Re-test every 3 months until lead level is < 10 µg/dL. Referral is made to the public health nurse for home visit, assessment and lead education.	10 – 14 µg/dL	Within 1 month
15 – 19 µg/dL	Re-test every 2 months until lead level is < 10 µg/dL. Follow same action as above.	15 – 19 µg/dL	Within 1 month
20 – 44 µg/dL	Re-test every 1-2 months until lead level is < 15 µg/dL. Public Health Nurse referral and environmental inspector referral for a home inspection.	20 – 44 µg/dL	Within 1 week
≥ 45 µg/dL	Re-test every month until lead level is < 15 µg/dL. Immediate physician follow-up, chelation therapy, home inspection and Public Health Nurse referral.	≥ 45 µg/dL	Within 24 hours

The Department of Health and Wellness Promotion  
Childhood Lead Poisoning Prevention Program

Herman Kiefer Health Complex  
1151 Taylor, Rm. 151B  
Detroit, MI 48202  
Monday – Friday; 8:30 a.m. – 4 p.m.  
(313) 876-4200 or (313) 876-4201

† Detroit Department of Health and Wellness Promotion Childhood Lead poisoning Prevention and Control Program  
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# Detroit High Risk Areas by Subcommunities



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